



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 3784

SERIAL NUMBER 10/688,277	FILING OR 371(c) DATE 10/17/2003 RULE	CLASS 711	GROUP ART UNIT 2188	ATTORNEY DOCKET NO. 16869B-016510US
-----------------------------	--	--------------	------------------------	---

## APPLICANTS

Shoji Kodama, San Jose, CA;  
 Akira Yamamoto, Sagamihara, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 09/829,470 04/09/2001 PAT 6,779,063

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/23/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 13	TOTAL CLAIMS 24	INDEPENDENT CLAIMS 10
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials			

## ADDRESS

24956

## TITLE

DIRECT ACCESS STORAGE SYSTEM WITH COMBINED BLOCK INTERFACE AND FILE INTERFACE  
 ACCESS

FILING FEE RECEIVED 1874	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---